## **Refine Search**

#### Search Results -

| Terms   | Documents |
|---|-----------|
| ((increas\$4 near6 (inert or he or helium or ar or argon)) same (decreas\$4 near6 (tms or silicon or silane))) and (sic or (silicon adj carbide)) | 6         |

#### US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database
US OCR Full-Text Database

Database:

EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

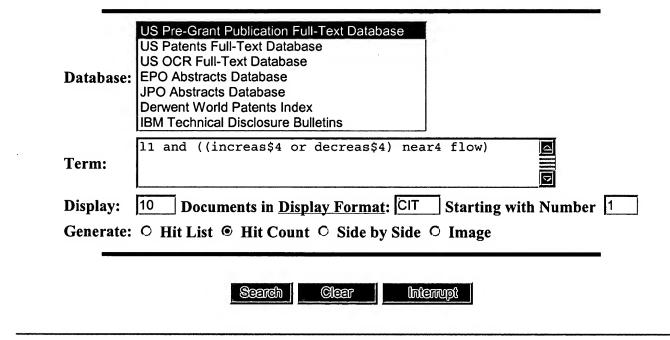
| 7د                                     | <del></del> |       |          | Refine Search |
|--|-------------|-------|----------|---------------|
| ······································ | Recall Text | Clear | <u> </u> | วโดษการใกไ    |

### **Search History**

### DATE: Thursday, September 30, 2004 Printable Copy Create Case

| Set<br>Name<br>side by<br>side | Query   | <u>Hit</u><br>Count | Set<br>Name<br>result<br>set |
|--------------------------------|---|---------------------|------------------------------|
| DB=B                           | PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ  |                     |                              |
| <u>L7</u>                      | ((increas\$4 near6 (inert or he or helium or ar or argon)) same (decreas\$4 near6 (tms or silicon or silane))) and (sic or (silicon adj carbide)) | 6                   | <u>L7</u>                    |
| <u>L6</u>                      | ((increas\$4 adj6 (inert or he or helium or ar or argon)) same (decreas\$4 adj6 (tms or silicon or silane))) and (sic or (silicon adj carbide))   | 0                   | <u>L6</u>                    |
| <u>L5</u>                      | ((increas\$4 adj4 (inert or he or helium or ar or argon)) same (decreas\$4 adj4 (tms or silicon or silane))) and (sic or (silicon adj carbide))   | 0                   | <u>L5</u>                    |
| <u>L4</u>                      | ((increas\$4 adj2 (inert or he or helium or ar or argon)) same (decreas\$4 adj2 (tms or silicon or silane))) and (sic or (silicon adj carbide))   | 0                   | <u>L4</u>                    |
| DB=B                           | PGPB; PLUR=YES; OP=ADJ  |                     |                              |
| <u>L3</u>                      | 12 and oxygen   | 6                   | <u>L3</u>                    |
| DB=B                           | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ  |                     |                              |
| <u>L2</u>                      | 11 and ((increas\$4 or decreas\$4) near4 flow)  | 10                  | <u>L2</u>                    |

## Freeform Search



# Search History

DATE: Thursday, September 30, 2004 Printable Copy Create Case

| Set<br>Name<br>side by<br>side | Query  | <u>Hit</u><br><u>Count</u> | Set<br>Name<br>result set |
|--------------------------------|--|----------------------------|---------------------------|
| DB=P                           | GPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ                        |                            |                           |
| <u>L2</u>                      | 11 and ((increas\$4 or decreas\$4) near4 flow)                             | 10                         | <u>L2</u>                 |
| <u>L1</u>                      | (low same high same frequency same rf same (sic or (silicon adj carbide))) | 54                         | <u>L1</u>                 |

**END OF SEARCH HISTORY**